PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only	y for ne	w nonp	rovisional	applications	under 37	CF.R.	1.53(b)

i	Allorney Docket No.		/VO.	112056-0009		•
First Inventor SushilKumar Gang		hilKumar Gangadharan				
				ROUND ROBIN LOAD BALANCING BASED ON IP IDENTIFIER	PTO	_
	Expres	s Mail Lab	el No.	EL605361254US	w d	3 0
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(Only for t	new nonprovision	iai applications under .	37 C F.R. 1.53(D))	Express Mail	Label No.	F.T-6	05361254	1US	8.0
0 4050		LICATION ELE		ADDF	RESS TO	—- Э:		Commissioner for Patents t Application	30 A
		cerning utility patent ap			Washington, DC 20231				93
2. \( \begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Fee Transmitta (Submit an onginal a Applicant claim See 37 CFR 1. Specification (preferred arrange Descriptive title coross Reference Statement Rega Reference to secon a computer pr	cessing) s. al Pages 21 ] ons R & D	<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ul>				Jo		
-	<ul> <li>Background of the</li> </ul>	he Invention	*		ACCOM	PANY	ING APP	LICATIONS PARTS	
- -	Brief Summary of Brief Description Detailed Description Claim(s)  Abstract of the E	n of the Drawings (if file tion	ed)	9. 🛛	37 C.F.R (when the	.§3.73 ere is	B(b) Stater an assign	ee) Attorney	
<b>—</b>				11.				ıment (if applicable)	
	Orawing(s) (35 of Declaration	,	al Sheets 6 ]	-	Informati- Statemer		sclosure S)/PTO-14	☐ Copies of IDS 49 Citations	
a. 🛚	Newly execut	ed (original or copy	,	13. 🔲	Prelimina	ary An	nendment		
b. 🗌		orior application (37		14. 🛛	Return R	eceipt	Postcard	(MPEP 503)	
			Box 18 completed)	15. 🗌	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)				
l. [_	Signed stateme	OF INVENTOR(	<u>S)</u> nventor(s)	(if foreign priority is claimed)				ned)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. 🔀				n under 35 U.S.C. 122 ust attach form PTO/SB/3	5
6. Application Data Sheet. See 37 CFR 1.76				17. 🗌	or its equ Other:				
18. If a CON	ITINUING APPLI	CATION, check appr	opriate box, and supp	oly the requisi	e information	on belo	ow and in a	preliminary amendment,	
or in an App ☐ Conti	plication Data SI	heet under 37 CFR 1	. <b>76</b> .						
Prior ap	plication informati	ion: Examiner	Continuation-in-pa		Gro	un / Ar	plication No		
under DOX :	on, is considered	J & Dart Of the discins	The entire disclosure sure of the accompar a portion has been in	ivina or divici	pplication,	from v	vhich an oa	eth or declaration is supplie by incorporated by referenc pplication parts.	d e.
		<del></del>	17. CORRESPO						
⊠ Custon	ner Number or Ba	ar Code Label	sert C		el here)	01	r 🗆 Ca	prespondence address below	·
Name	Charles 3	J. Barbas	<del>-</del> ·	267			· · · · · · · · · · · · · · · · · · ·		
			PATENT TRAI	DEMARK OFFICE					
Address	Cesari and McKenna								
71007000	88 Black	Falcon Avenue	2	-71					
City	Boston		State	MA		Zip (	Code	02210	
Country	U. S. A.		Telephone	(617) 9	51-2500		Fax	(617) 951-3927	
Name (Pri	int/Type)	Charles J. I	Barbas	Registration	No. (Attor	ney/A	gent)	32,959	$\exists$
Signature		Charles	Sant-				Date	June 25, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 830

Complete If Known					
Application Number	Not yet assigned	· ·			
Filing Date	June 25, 2001				
First Named Inventor	SushilKumar Gangadharan				
Examiner Name	Not yet assigned				
Group / Art Unit	Not yet assigned				
Attorney Docket No.	112056-0009				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES	
fees and credit any over payments to:		ee
Deposit Account 03-1237		aid
Number 03-1237	Fee Fee Fee Fee Code (\$) Code (\$)	
Deposit		
Account Cesari and McKenna, LLP	105 130 205 65 Fee Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or	
Charge Any Additional Fee Charge the Issue Fee Set in	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Required Under US7 C F R. §§1 18 at the Mailing of 37 C.F.R. §§1.16 and 1 17 the Notice of Allowance	139 130 139 130 Non-English Specification	
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for reexamination	
Check Money Other	112 920 112 920* Requesting publication of SIR prior to	
Order	Examiner action	
FEE CALCULATION	113 1,840 113 1,840*Requesting publication of SIR after	
1. BASIC FILING FEE	Examiner action	
Large Entity Small Entity	115 110 215 55 Extension for reply within first month	
Fee Fee Fee Fee Fee Description Fee Paid	116 390 216 195 Extension for reply within second month	
Code (\$) Code (\$)	117 890 217 445 Extension for reply within third month	
101 710 201 35 Utility filing fee 710	118 1,390 218 695 Extenstion for reply within fourth month	
106 320 206 160 Design filing fee	128 1,890 128 945 Extension for reply within fifth month	[
, 107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing	
114 150 214 75 Provisional filing fee		
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SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable  141 1,240 241 620 Petition to revive - unintentional	
10 to	142 1,240 242 620 Utility Issue fee (or reissue)	
2. EXTRA CLAIM FEES	143 440 243 220 Design Issue fee	
	144 600 244 300 Plant Issue fee	
Extra Fee from Claims below Fee Paid	122 130 122 130 Petitions to the Commissioner	
Total Claims 20 - 20** = 0 × 18 = 0	123 50 123 50 Petitions related to provisional applications	
Independent 4 - 3** = 1 × 80 = 80	126 240 126 240 Submission of Information Disclosure Stmt	
Claims	581 40 581 40 Recording each patent assignment per	40
Multiple Dependent = 0  **or number previously paid, if greater; For Reissues, see below	property (times number of properties)	ļ
Large Entity Small Entity	146 710 246 355 Filing a submission after final rejection	$\dashv$
Fee Fee Fee Fee Description	(37 CFR 1.129(a))	ĺ
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be	
102 80 202 40 Independent claims in excess of 3	examined (37 CFR 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid	Other (specify)	
109 80 209 40 **Reissue independent claims over	Other fee (specify) SUBTOTAL (3) (\$)	40
original patent 110 18 210 9 **Reissue claims in excess of 20		40
and over original patent	*Reduced by Basic Filing Fee Paid	
SUBTOTAL (2) (\$) 80		

SUBMITTED BY				Complete (if	applicable)
Typed or Printed Name	Charles J. Barbas			Reg. Number	32,959
Signature	Muls Druss	Date	June 25, 2001	Deposit Account User ID	
			· · · · · · · · · · · · · · · · · · ·	··· · · · · · · · · · · · · · · · · ·	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:	)	
SushilKumar Gangadharan	)	
	)	
Serial No.: Not yet assigned	)	Examiner: Not yet assigned
Filed: June 25, 2001	)	
	)	Art Unit: Not yet assigned
For: A MODIFIED ROUND ROBIN	)	
LOAD BALANCING TECHNIQUE	)	
BASED ON IP IDENTIFIER	)	
	)	
		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		June 25, 2001
		• / • • •

## **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EL60

EL605361254US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (21 pages including 20 claims)
 X Declaration and Power of Attorney
 X Utility Patent Application Transmittal
 Letter
 X Formal Drawing (6 sheets)
 X Form PTO/SB/35
 X Face Transmittal Letter
 X Assignment With Recordation Form
 Cover Sheet
 X Check in the amount of \$830.00

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		SushilKumar Gangadharan	-
Title		UND ROBIN LOAD BALANCING ED ON IP IDENTIFIER	
Atty Docket Number		112056-0009	_

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 25, 2001

Date

Typed or printed name

Charles J. Barbas, 32,959

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.